

SHIP 4-6



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

**6F9540V00131**  
**Job Sheet 171950**



**Part No:** 6F9540V00131

**Job Qty:** 1 ea

**Part Name:** AW169 Upper Cutter Deflector Assembly



**Part Weight:** 0 lbs

**Status:** Scheduled

**Priority:** Medium

**Job Created:** 2/9/18

**Job Tracking No:**

**Due Date:** 4/6/18

**Created By:** Linda Lacelle

**Type:** **SOLD**

**Description:**

**Note:** DWG REV C IPP REV:A 13.11.13 NEW ISSUE DD VERF:JLM

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation          | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off      |
|-------|--------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|---------------|
|       |                    |       |            |          | Setup hrs | Run Hrs | Workcenter / Supplier | Lead Time |               |
| 90    | Start up Operation | 1 Ea  |            | 4/6/18   | 0.00      | 0.00    | Start Up Stores/Pkg-1 |           | DAS 58        |
| 110   | Packaging          | 1 pcs |            | 4/6/18   | 0.00      | 0.00    | Packaging1-1          |           | 9-89          |
| 120   | QC                 | 1 pcs |            | 4/6/18   | 0.00      | 0.00    | QC4                   |           | 7.10          |
| 125   | DC                 | 1 pcs |            | 4/6/18   | 0.00      | 0.00    | DC                    |           | 7.10          |
| 130   | Packaging          | 1 pcs |            | 4/6/18   | 0.00      | 0.00    | Packaging3-1          |           | 21            |
| 140   | QC21-FG            | 1 Ea  |            | 4/6/18   | 0.00      | 0.00    | QC21                  |           | 21 APR 3 2018 |

Part Op 125 - Photocopy bluefile per PPP D169-841-013 chg002 and create labels per 6F9540V00131 CHG002  
Descriptions: 130 - Identify and pack for shipping as per PPP 6F9540V00131

*Fg. sold*

### Job BOM

| Part / Item  | Component Name               | Quantity    | Operation             | Container |
|--------------|------------------------------|-------------|-----------------------|-----------|
| D169-841-013 | AW169 Upper Cutter Deflector | 1 Ea (1 ea) | 90-Start up Operation | SOLD 58   |

### Job Allocations

| Operation             | Component Part | Required | Inventory | Allocated |
|-----------------------|----------------|----------|-----------|-----------|
| 90-Start up Operation | D169-841-013   | 1        | 0         | 0         |

### Part Specifications

Specifications could not be found.

Plex 2/9/18 12:38 PM dart.lacelle.linda



**Container No: S066849**



**Part: 6F9540V00131**

**Job No: 171950**

**Serial No/Batch: S066849**

**Revision:**

**Inspector:**

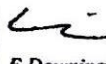
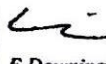
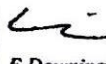
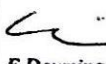
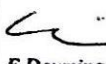
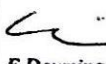
Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
CANADA  
TEL.: 1 813 632-5200  
Email: sales@dartaero.com  
www.dartaerospace.com

Date: 04/30/18

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                                       |                                                                                                                                                                                                                                                                                                                                                |                          |                                                  |                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------------------------------|-----------------------------------|
| 1. Approving Civil Aviation Authority/Country<br><b>Transport Canada</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           | 2. <b>AUTHORIZED RELEASE CERTIFICATE<br/>Form One</b> |                                                                                                                                                                                                                                                                                                                                                |                          | 3. Form Tracking Number:<br><br>SO 33-08         |                                   |
| 4. Organizations Name and Address:<br><b>Dart Aerospace Ltd., 1270 Aberdeen Street, Hawkesbury, Ontario, K6A 1K7, CANADA</b><br>Tel: 1 (613) 632-5200 Fax: 1 (613) 632-5246 www.dartaero.com                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                                       |                                                                                                                                                                                                                                                                                                                                                |                          | 5. Work Order/Contract/Invoice<br><br>4801580660 |                                   |
| 6. Item:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 7. Description:                           | 8. Part Number:                                       | 9. Quantity:                                                                                                                                                                                                                                                                                                                                   | 10. Serial/Batch Number: | 11. Status/Work:                                 |                                   |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AW 169 Upper Cutter Installation Assembly | 6F9540V00131                                          | 1                                                                                                                                                                                                                                                                                                                                              | SN:S066849               | NEW                                              |                                   |
| 12. Remarks:<br>Certificate of Conformance<br><br>Part D4857-041 S061219 Quantity x2 manufactured according to Leonardo Deviation Permit #6000037800(attached).                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                                       |                                                                                                                                                                                                                                                                                                                                                |                          |                                                  |                                   |
| 13a. Certifies that the items identified above were manufactured in conformity to:<br><br><input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation.<br><input type="checkbox"/> Non-approved design data specified in Block 12.                                                                                                                                                                                                                                                                                                                                             |                                           |                                                       | 14a. <input type="checkbox"/> CAR 571.10 Maintenance Release<br><br><input type="checkbox"/> Other regulations specified in Block 12<br><br>Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, has been performed in compliance with the <i>Canadian Aviation Regulations</i> . |                          |                                                  |                                   |
| 13b. Signature<br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           | 13c. Approval Organization Number<br><br>9-89         |                                                                                                                                                                                                                                                                                                                                                | 14b. Signature           |                                                  | 14c. Approved Organization Number |
| 13d. Name<br><br>Eric Downing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           | 13e. Date (dd/mm/yyyy):<br><br>22/May/2018            |                                                                                                                                                                                                                                                                                                                                                | 14d. Name                |                                                  | 14e. Date (dd/mm/yyyy):           |
| 30 Dec 2008(Previously form 24-0078)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                                       |                                                                                                                                                                                                                                                                                                                                                |                          |                                                  |                                   |
| <p align="center"><b>Installer Responsibilities</b></p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than the authority specified in Block 1, must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements 13a or 14a do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p> |                                           |                                                       |                                                                                                                                                                                                                                                                                                                                                |                          |                                                  |                                   |

|                                                                                                                                                                                                                         |                           |                                                                                                    |                                              |                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------|---------------------------------|
|                                                                                                                                         | <b>DEVIATION PERMIT</b>   |                                                                                                    | <b>PP n. 6000037800</b><br><b>PAG. 1 / 2</b> |                                 |
| <b>Issuing Plant</b><br>IT13 Leonardo Helic. - Vergiate                                                                                                                                                                 |                           | <b>Date</b><br>07.05.2018                                                                          |                                              |                                 |
| <b>Name and address of Subcontractor</b><br>DART AEROSPACE LTD ABERDEEN STREET - K6A 1K7 - HAWKESBURY - ON                                                                                                              |                           |                                                                                                    |                                              |                                 |
| <b>A/C Type / Model</b><br>Product line 169                                                                                                                                                                             |                           | <b>Contract</b><br>4801580660                                                                      |                                              |                                 |
| <b>P/N</b><br>6F9540V00131                                                                                                                                                                                              | <b>Drawing Issue</b><br>D | <b>Description</b><br>PROTECTR, CCP ASSY UPPER                                                     |                                              |                                 |
| <b>Grade / Category</b><br>NC                                                                                                                                                                                           |                           | <b>Quantity Affected</b><br>8,000                                                                  | <b>Batch Number</b>                          |                                 |
| <b>S/N</b>                                                                                                                                                                                                              |                           | <b>A/c s/n</b>                                                                                     |                                              |                                 |
|                                                                                                                                                                                                                         |                           |                                                                                                    |                                              |                                 |
| <b>DEVIATION REQUEST</b>                                                                                                                                                                                                |                           |                                                                                                    |                                              |                                 |
| <b>Deviation Description</b><br>0001 - D004 - W.I.P.<br>* 07.05.2018 15:06:04 FRANCESCO NAVA (46232)<br>* S/N's: S066829, S066830, S066831, S066832, S066833, S066835, S066848, S066849. See supplier document attached |                           |                                                                                                    |                                              |                                 |
| <b>Reason for deviation</b><br>C004 Progress                                                                                                                                                                            |                           |                                                                                                    |                                              |                                 |
| <b>Corrective Action</b><br>N.A                                                                                                                                                                                         |                           |                                                                                                    |                                              |                                 |
| <b>Effects on Costs</b><br><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO                                                                                                                          |                           | <b>Effects On Programme</b><br><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |                                              | <b>Effects On time Delivery</b> |
| <b>Originator</b><br>FRANCESCO NAVA                                                                                                                                                                                     |                           | <b>Department</b><br>Supplier & Incoming Parts Quality                                             |                                              | <b>Date</b><br>08.05.2018       |



|  <b>AgustaWestland</b><br>A Finmeccanica Company                                                                                                                                                                                                    |                                            | <b>DEVIATION PERMIT</b>                                                               |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         | Pag.<br>1 of 1        |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------|-----------------------|------------|-----------|-----------|------|-------------------|-----|---------------------------------------------------------------------------------------|----------|----|--|---------------------|--------------------------|
| <b>Manuf. Doc. N.</b>                                                                                                                                                                                                                                                                                                                | 21000667-6                                 | <b>Date</b>                                                                           | 2018/05/07                                                                           | <b>AW Doc. N.</b>                                                                                                                                                                                                                                                                                                                                                                                                       | N/A   | <b>Purchase Order</b>   | 4801580660            |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
| <b>AW P/N</b>                                                                                                                                                                                                                                                                                                                        | 6F9540V00131                               | <b>S/N / Batch Number</b>                                                             | S066829<br>S066830<br>S066831<br>S066832<br>S066833<br>S066835<br>S066848<br>S066849 | <b>Grade</b>                                                                                                                                                                                                                                                                                                                                                                                                            | NC    | <b>AW Drawing Issue</b> | 6F9540V00131<br>Rev D |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
| <b>Description</b>                                                                                                                                                                                                                                                                                                                   | Upper Cutter Assembly<br>"Wiper Deflector" |                                                                                       |                                                                                      | <b>Batch Q.ty</b>                                                                                                                                                                                                                                                                                                                                                                                                       | 8     | <b>Defective Q.ty</b>   | 8                     |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
| <b>Manufacturer</b>                                                                                                                                                                                                                                                                                                                  | Dart Aerospace Ltd                         |                                                                                       |                                                                                      | <b>Model</b>                                                                                                                                                                                                                                                                                                                                                                                                            | AW169 |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
| <b>Deviation(s) Description</b>                                                                                                                                                                                                                                                                                                      |                                            |                                                                                       |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
| <p>D4857-041 (x2) S/NS065120, S061219 &amp; S012086, P/N 6F9540V00131, to be supplied with out the 4x Ø5.33mm / Ø.210" holes drilled per drawing.</p> <p>The operation of drilling the 4x Ø5.33mm / Ø.210" holes to be performed by Leonardo operators.</p>                                                                          |                                            |                                                                                       |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
|                                                                                                                                                                                                                                                                                                                                      |                                            |                                                                                       |                                                                                      | <table border="1"> <tr> <th>Department</th> <th>Inspector</th> <th>Signature</th> <th>Date</th> </tr> <tr> <td rowspan="3">Quality Assurance</td> <td>DAS</td> <td rowspan="3"></td> <td>2018/5/7</td> </tr> <tr> <td>16</td> <td></td> </tr> <tr> <td>9-89<br/>DAS-16-8-89</td> <td>E. Downing<br/>2018/05/07</td> </tr> </table> |       |                         |                       | Department | Inspector | Signature | Date | Quality Assurance | DAS |  | 2018/5/7 | 16 |  | 9-89<br>DAS-16-8-89 | E. Downing<br>2018/05/07 |
| Department                                                                                                                                                                                                                                                                                                                           | Inspector                                  | Signature                                                                             | Date                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
| Quality Assurance                                                                                                                                                                                                                                                                                                                    | DAS                                        |  | 2018/5/7                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
|                                                                                                                                                                                                                                                                                                                                      | 16                                         |                                                                                       |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
|                                                                                                                                                                                                                                                                                                                                      | 9-89<br>DAS-16-8-89                        |                                                                                       | E. Downing<br>2018/05/07                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
| <b>Deviation(s) Cause</b>                                                                                                                                                                                                                                                                                                            |                                            |                                                                                       |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
| <p>Due to issue regarding from QJ 200001282441 Dart Aerospace Drawing requirements and requirements specified in Leonardo's 3d model parts are to be supplied to Leonardo with out the Ø5.33mm / Ø.210" holes drilled per drawing D4857-041 (-1).</p> <p>Previous parts provided the hole pattern do not match the H/C structure</p> |                                            |                                                                                       |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
|                                                                                                                                                                                                                                                                                                                                      |                                            |                                                                                       |                                                                                      | <table border="1"> <tr> <th>Department</th> <th>Inspector</th> <th>Signature</th> <th>Date</th> </tr> <tr> <td rowspan="3">Quality Assurance</td> <td>DAS</td> <td rowspan="3"></td> <td>2018/5/7</td> </tr> <tr> <td>16</td> <td></td> </tr> <tr> <td>9-89<br/>DAS-16-8-89</td> <td>E. Downing<br/>2018/05/07</td> </tr> </table> |       |                         |                       | Department | Inspector | Signature | Date | Quality Assurance | DAS |  | 2018/5/7 | 16 |  | 9-89<br>DAS-16-8-89 | E. Downing<br>2018/05/07 |
| Department                                                                                                                                                                                                                                                                                                                           | Inspector                                  | Signature                                                                             | Date                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
| Quality Assurance                                                                                                                                                                                                                                                                                                                    | DAS                                        |  | 2018/5/7                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
|                                                                                                                                                                                                                                                                                                                                      | 16                                         |                                                                                       |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
|                                                                                                                                                                                                                                                                                                                                      | 9-89<br>DAS-16-8-89                        |                                                                                       | E. Downing<br>2018/05/07                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |
| <b>Effect on costs</b>                                                                                                                                                                                                                                                                                                               | Zero                                       | <b>Effect on programme</b>                                                            | Zero                                                                                 | <b>Effect on delivery</b>                                                                                                                                                                                                                                                                                                                                                                                               | Zero  |                         |                       |            |           |           |      |                   |     |                                                                                       |          |    |  |                     |                          |